



05-28-04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:	Manfred Adolfs and Raymond Glocker	:	Patent Application
Serial No.	10/798,607	:	<b>Pressure Dome for Connecting a Transducer with a Sealed Fluid System</b>
Assignee:	MEMSCAP, AS	:	
Filed:	March 11, 2004	:	Attorney Docket No. 040014

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

May 27, 2004

Dear Sir:

Pursuant to the requirements of 37 C.F.R. Section 1.56 and 1.97 – 1.98, Applicant submits this Information Disclosure Statement. Attached is a list (PTO Form 1449) of the known art in the form required by CFR §1.98. Each patent, the date of issue and the inventor's name are listed. In accordance with the waiver of 37 CFR §1.98(a)(2)(i) in the August 5, 2003, Official Gazette, copies of the cited U.S. Patents are not enclosed.

German Patent No. 42 19 888A discloses a blow pressure transducer with a pressure dome connecting element designed for a large volume throughput.

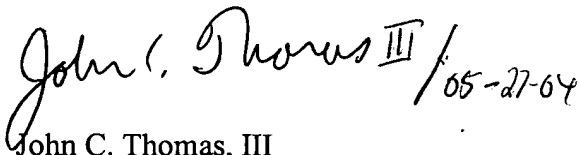
German Patent No. 35 25 536A discloses fastening elements such as pivotably mounted clamps on clip-like elements in which it is not necessary for the connecting element and the transducer to be formed in relation to one another.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL 978300740 05 in an envelope addressed to:  
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Commissioner for Patents, P.O. Box 1450  
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5/27/04 Marc McArthur  
Date - Signature, Paul A. Beck & Associates

The article, Buchwalsky, Rainer: Einshwemmkatheter: Technik, Aunswertung und Praktische Konsequenzen [Flor Directed Catheters: Technology, Evaluation and Practical Consequences], Beitrage Zur Kardiologie [Articles on Cardiology], Vol. 29, Erlangen: Perimed Fachbuch – Verlagsgesellschaft, 1985, pages 106-109, provides a general description of measuring arterial, pulmonary-arterial, LAP and/or venous pressures by the use of flow-directed catheter inside the patient's body.

The relevance of any other non-English language references included may be found in the specification of the present application, in the International Search Report and/or the International Preliminary Examination Report.

Respectfully submitted,

 05-27-04

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**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

ATTY DOCKET NO.

040014

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**Manfred Adolfs and Raymond Glocker**

FILING

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GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,462,409	07-31-1984	Pace, et al.			
	5,551,300	09-03-1996	Vurek, et al.			
	4,562,845	01-07-1986	Furst, et al.			
	4,920,972	05-01-1990	Frank, et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 97/39679	10-30-1997	PCT US				
	DE 4219888	01-13-1994	Germany				
	DE 3525536	01-29-1987	Germany				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		Buchwalsky, R., "Einschwemmkatheter, Technik, Auswertung und Praktische Konsequenzen" Beitrage zur Kardiologie, Vol. 29 Erlangen. Perimed Fachbuch-Verlagsgesellschaft, 1985, pp. 106-109
		"Disposable Transducer Domes," Specialty Medical Products, Dallas, Texas, no date.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			"SensoNor. 840," Product Brochure, Edition 1/95, SensoNor a.s., Horten, Norway
			PCT/EP99/0438, International Search Report, Form PCT/ISA/210, dated September 7, 1999, in German language and English language translation thereof

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			PCT/EP99/00438, International Preliminary Examination Report, Form PCT/IPEA/409, dated May 22, 2000 in German language and English language translation thereof
			Verified English language translation of PCT/EP99/00438

EXAMINER	DATE CONSIDERED
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